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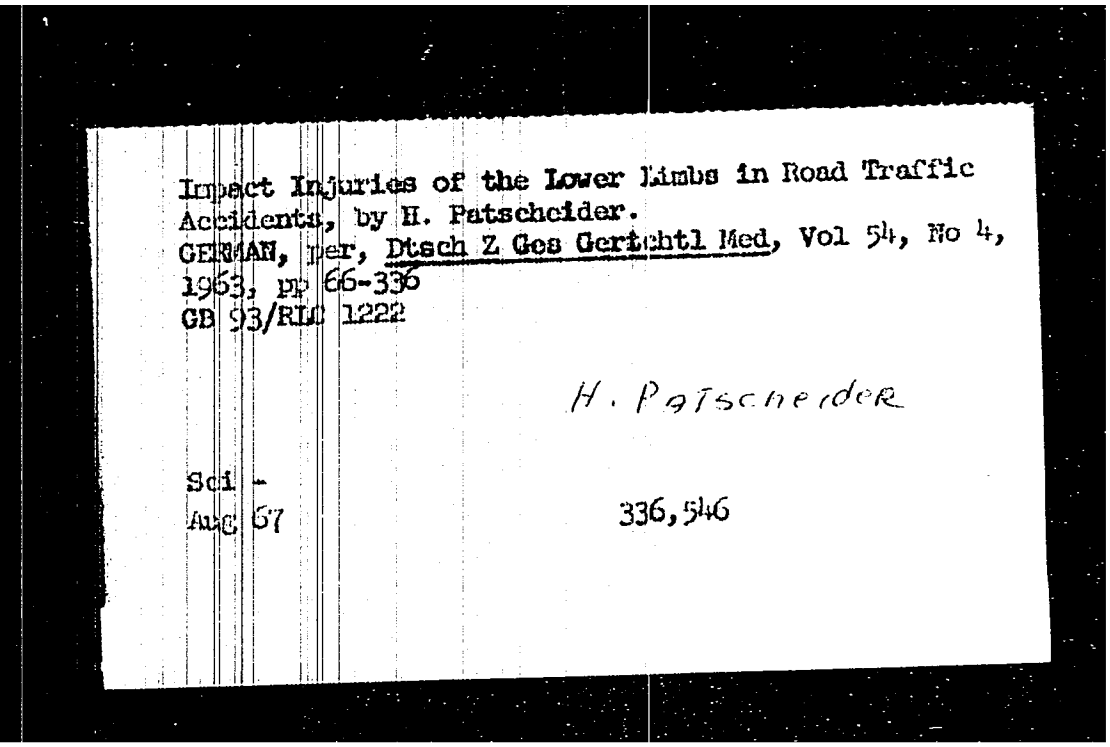

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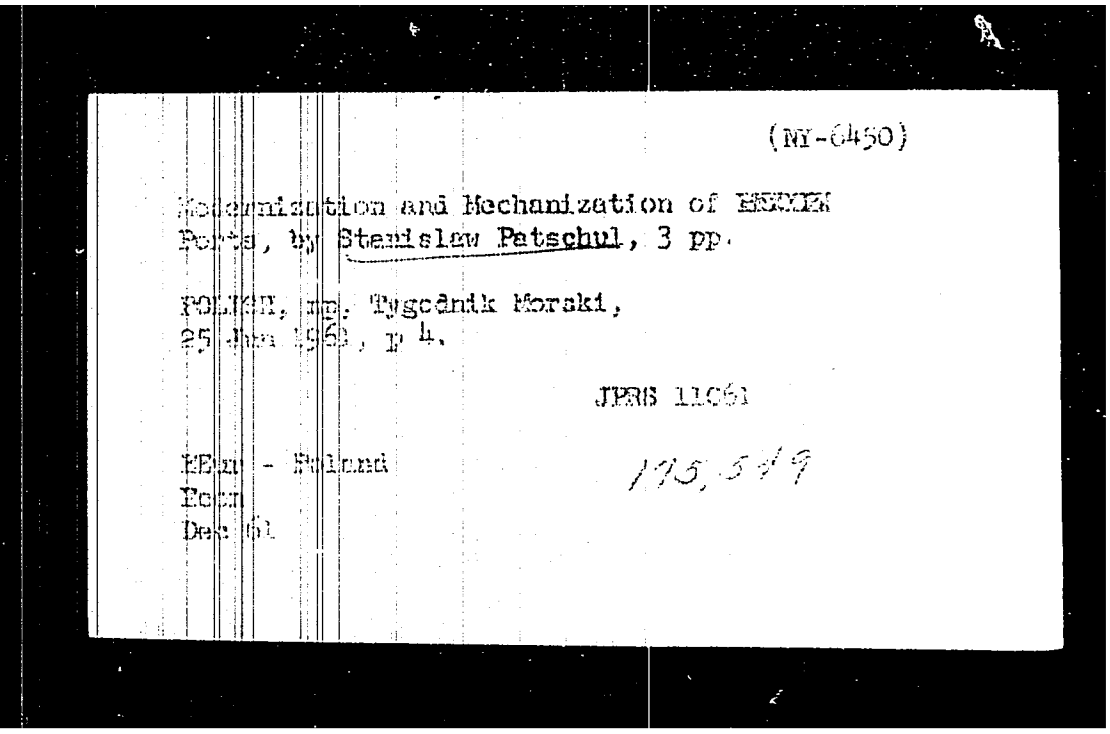

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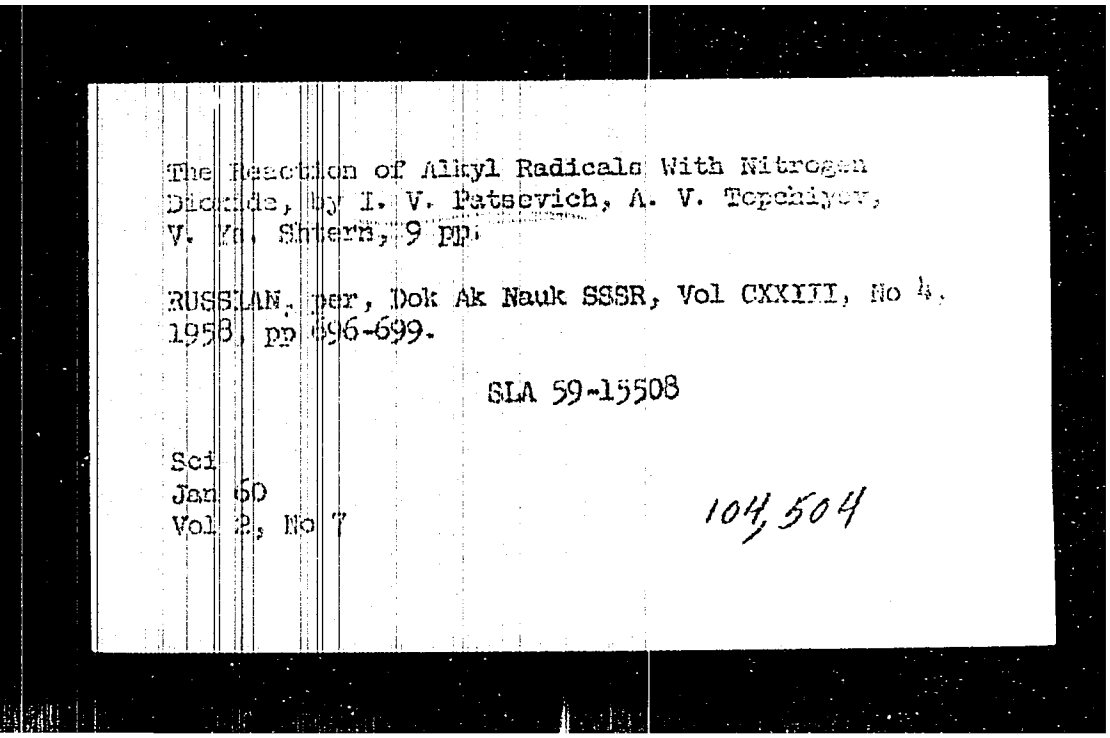

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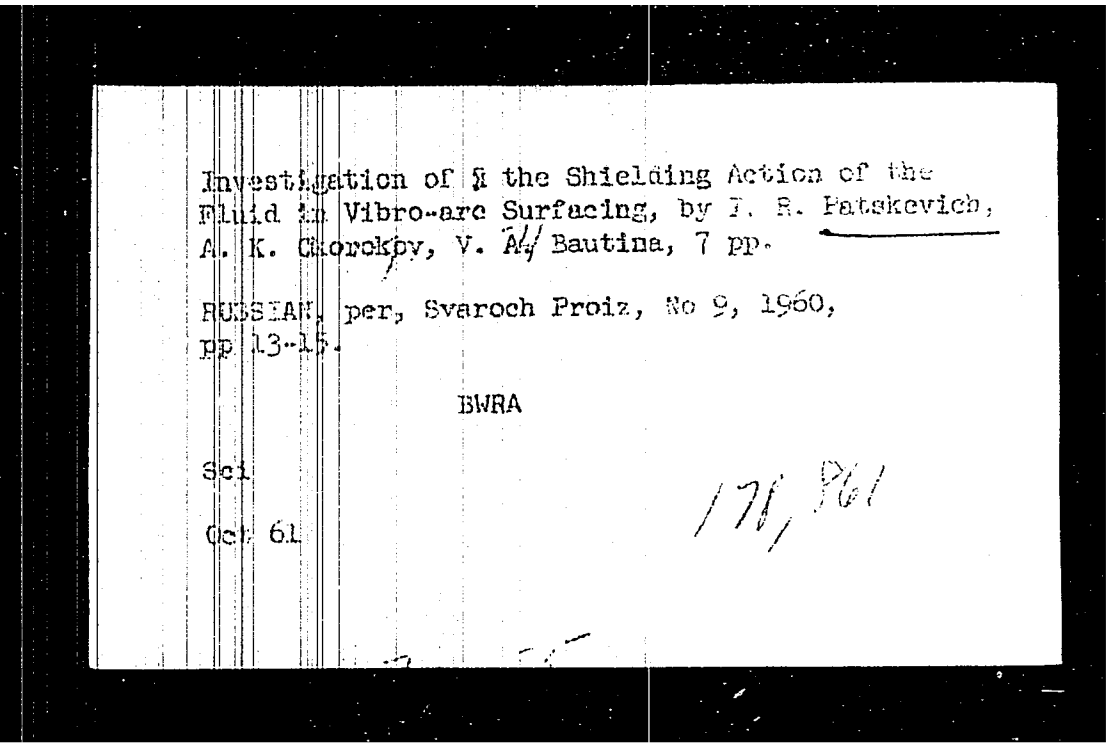

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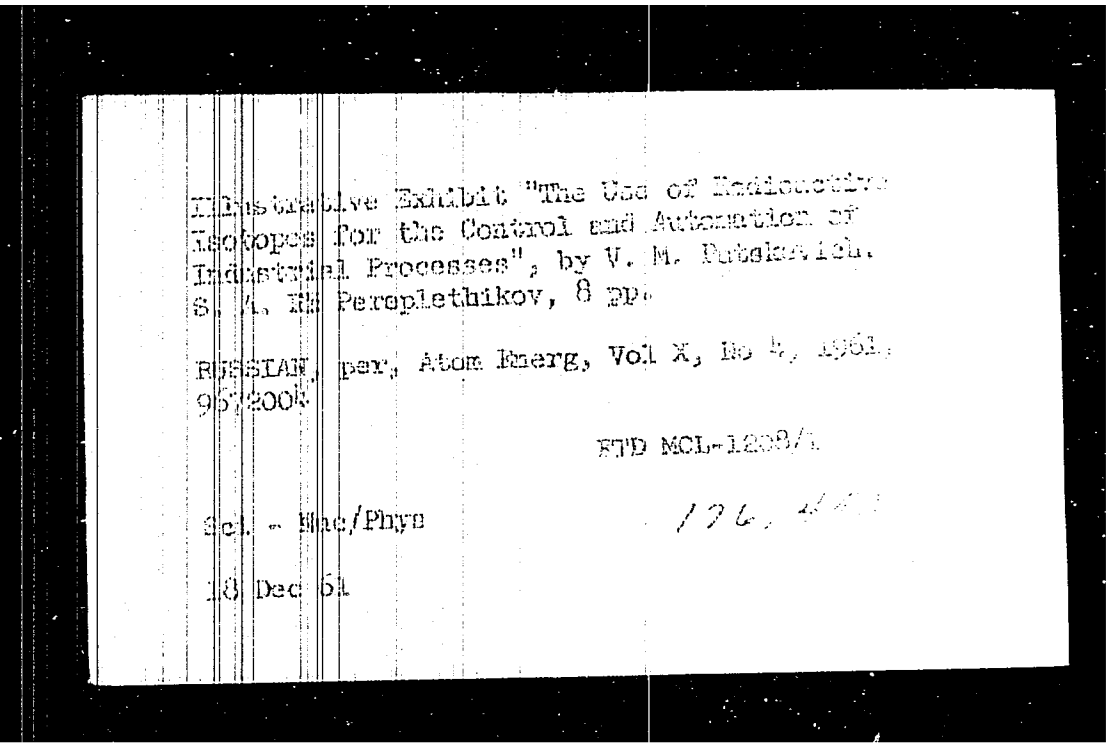

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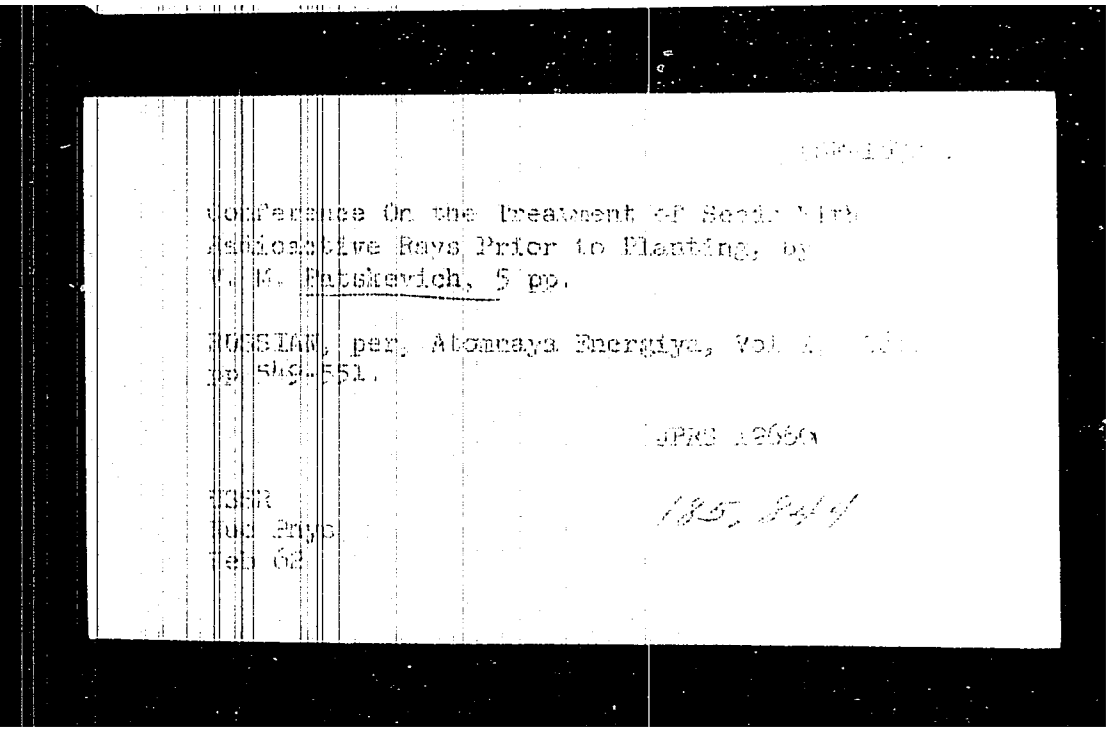

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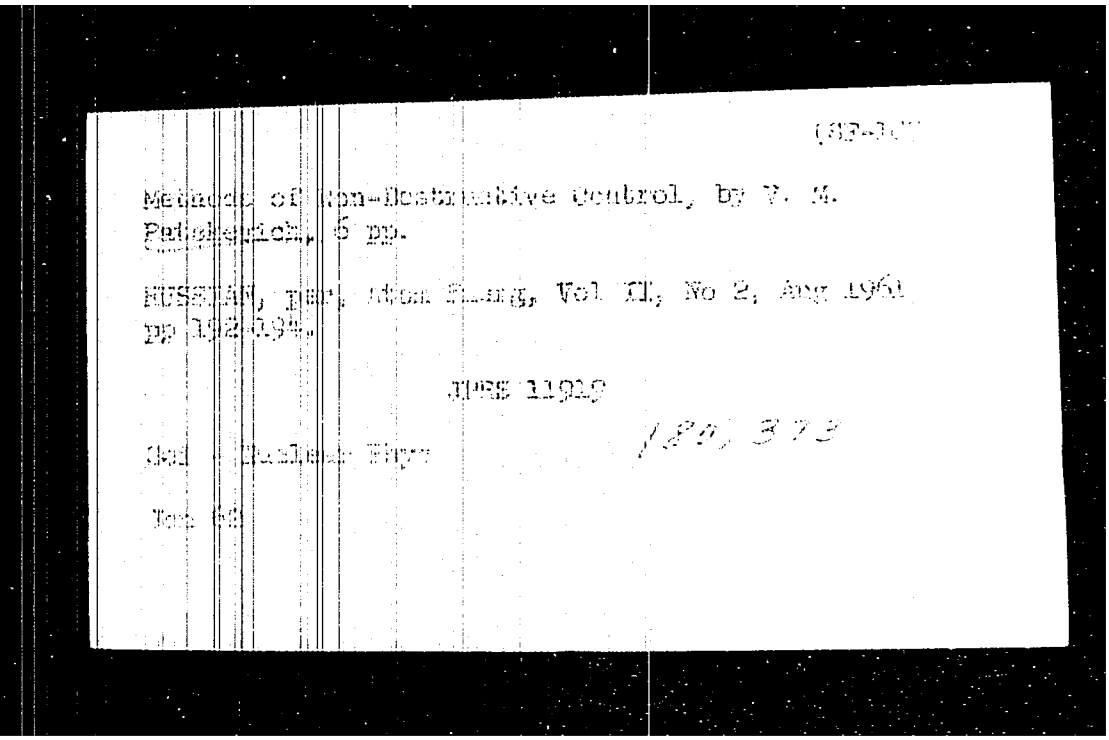

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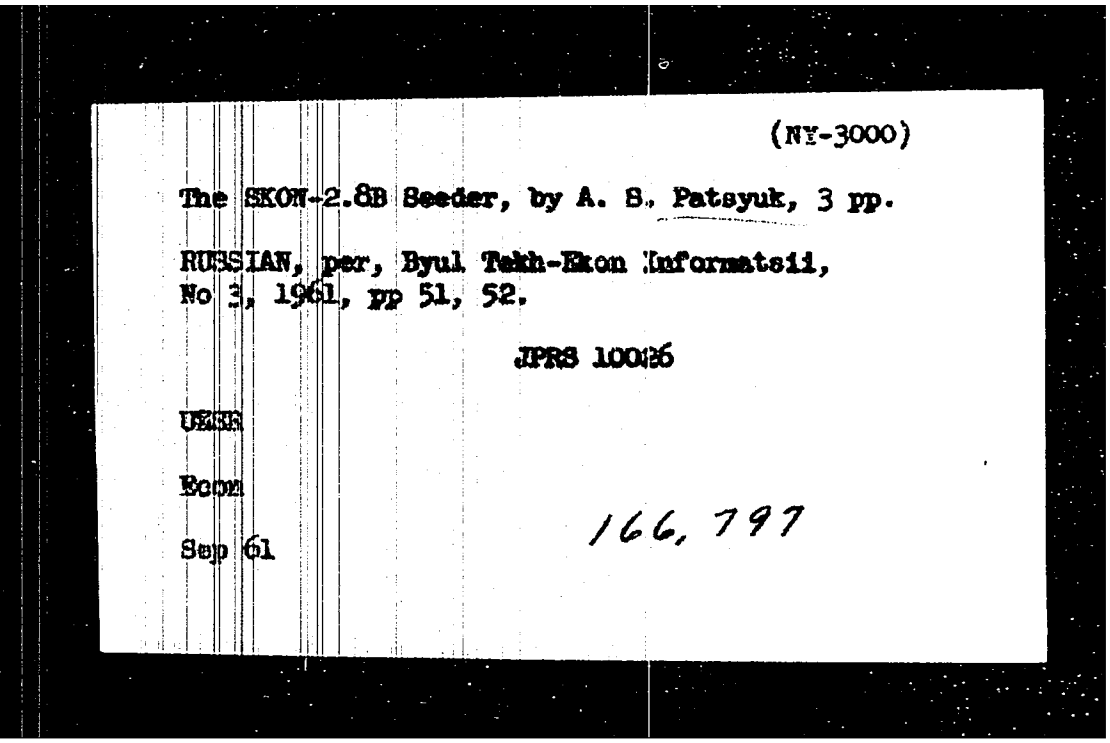

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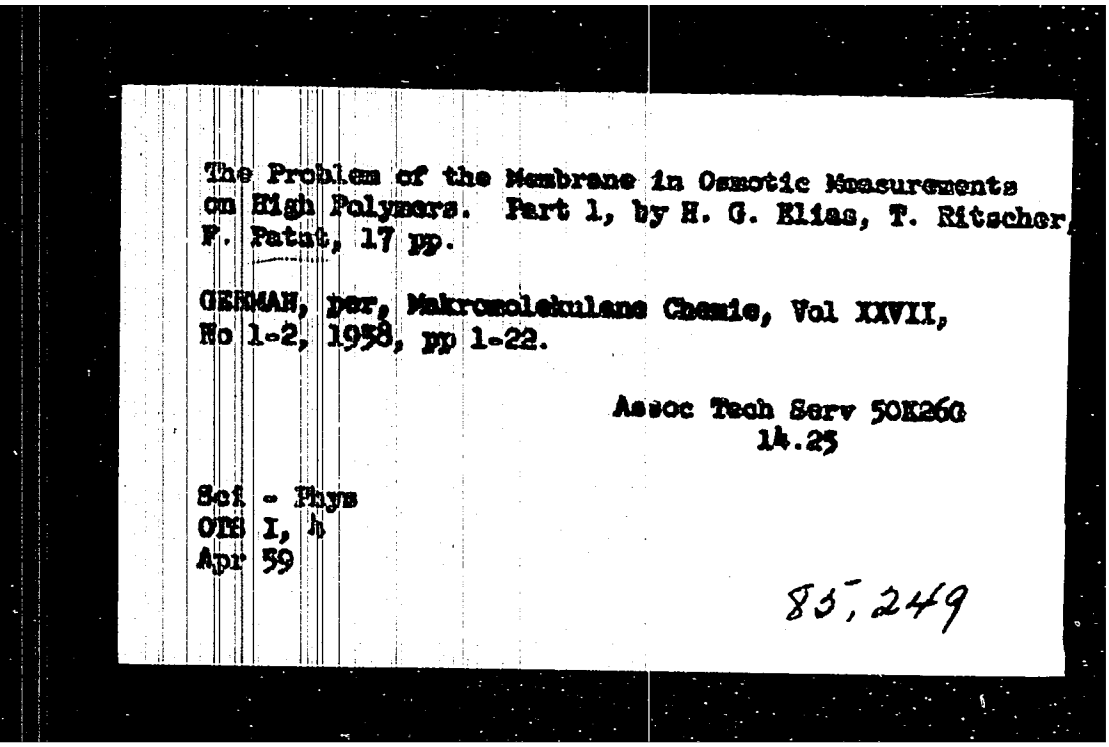

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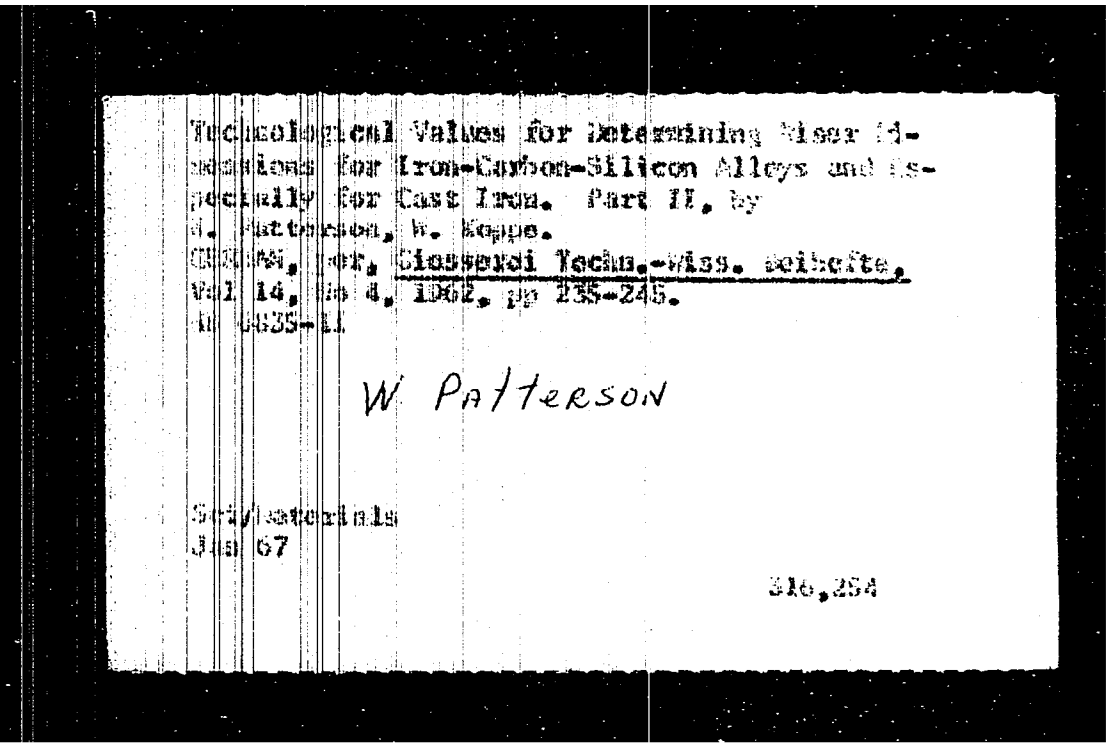

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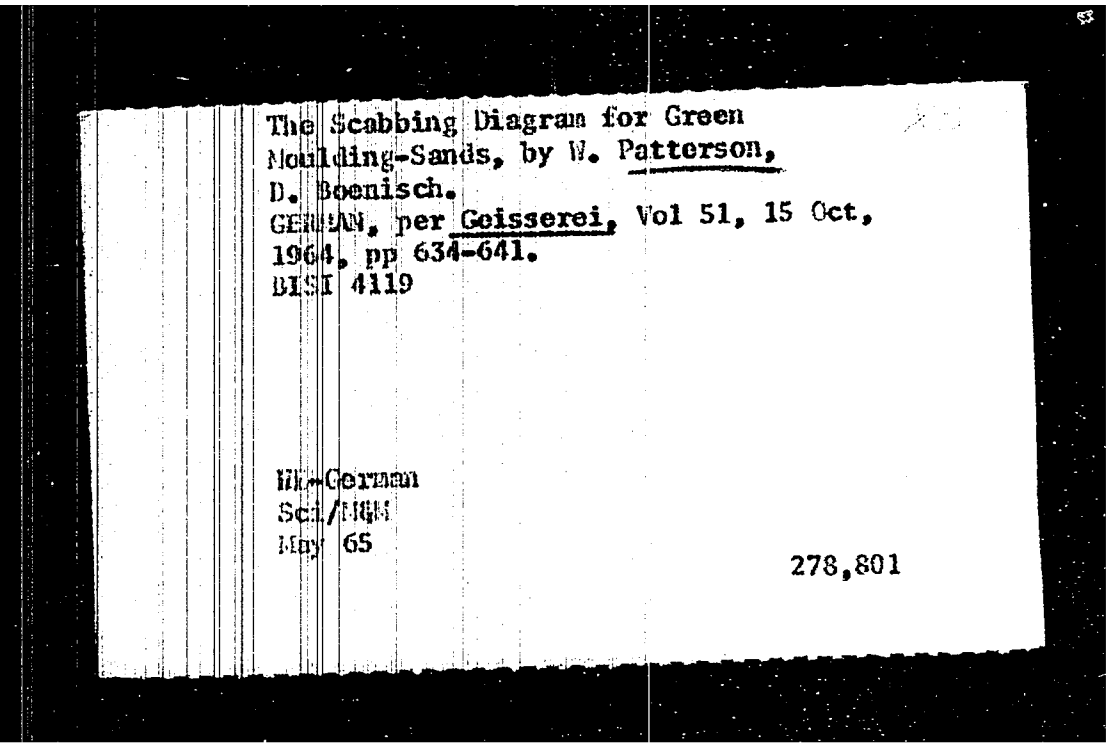

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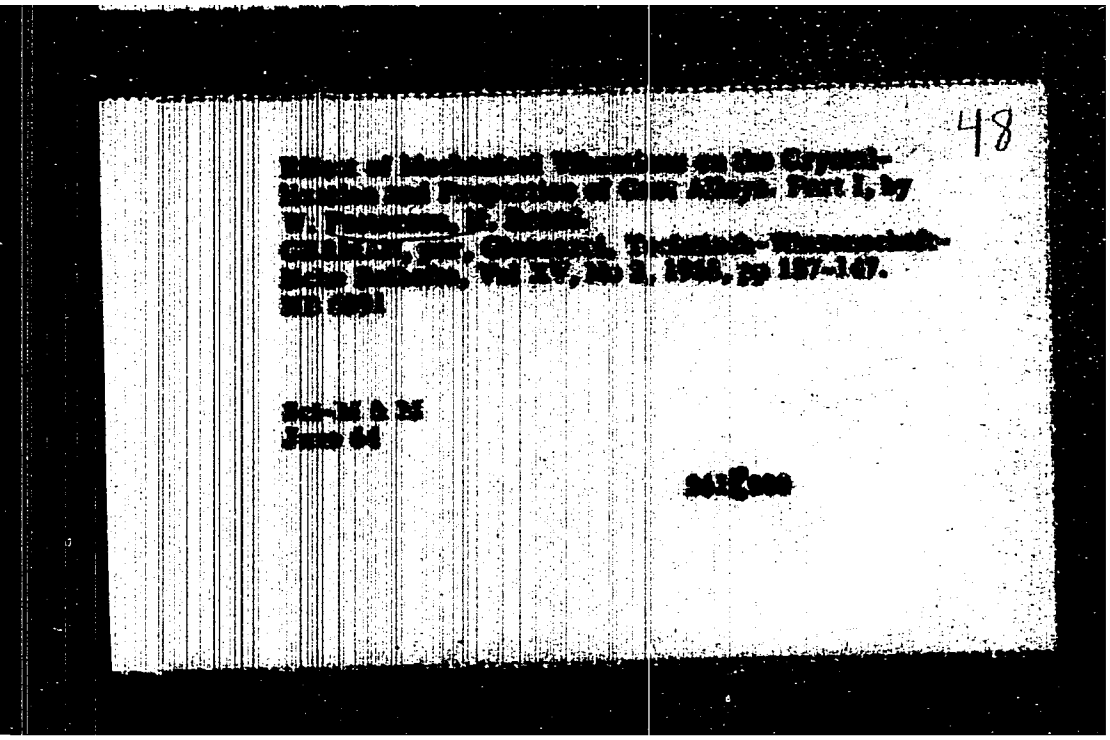

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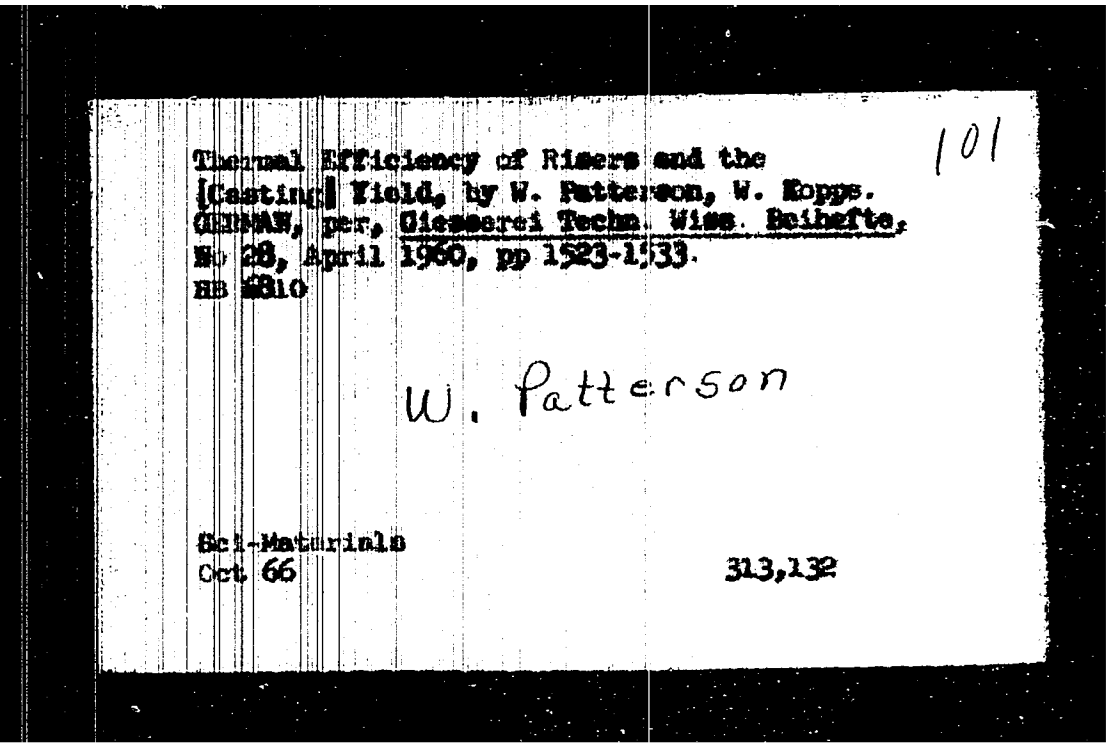

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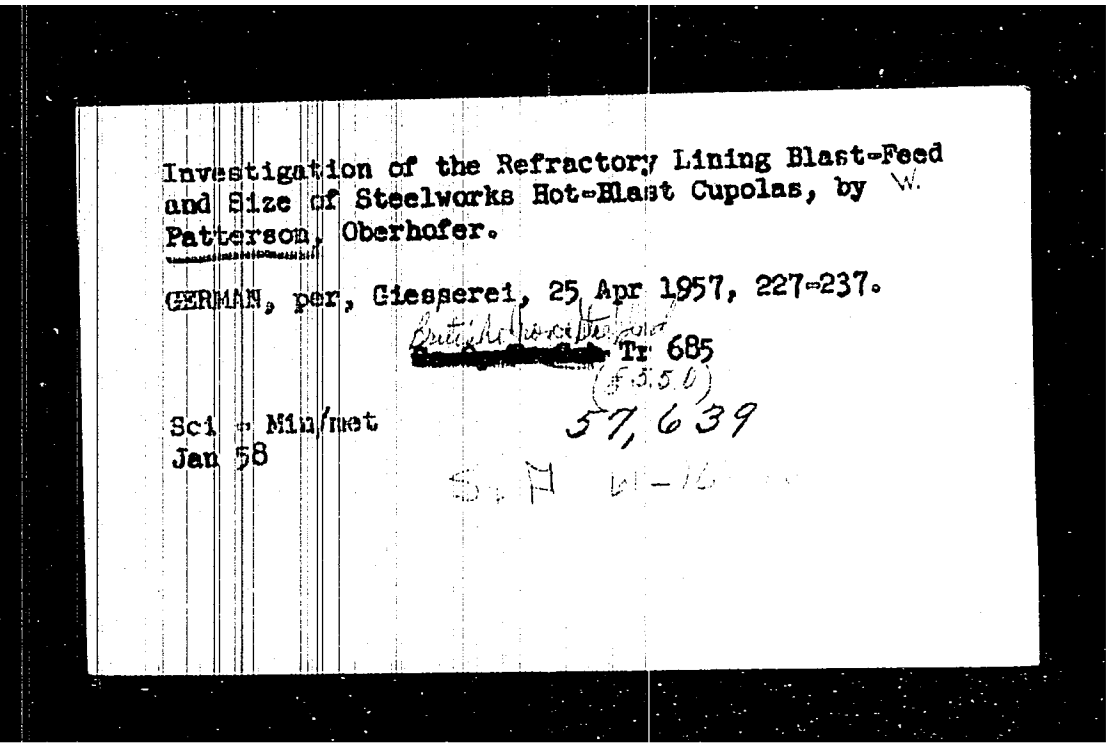

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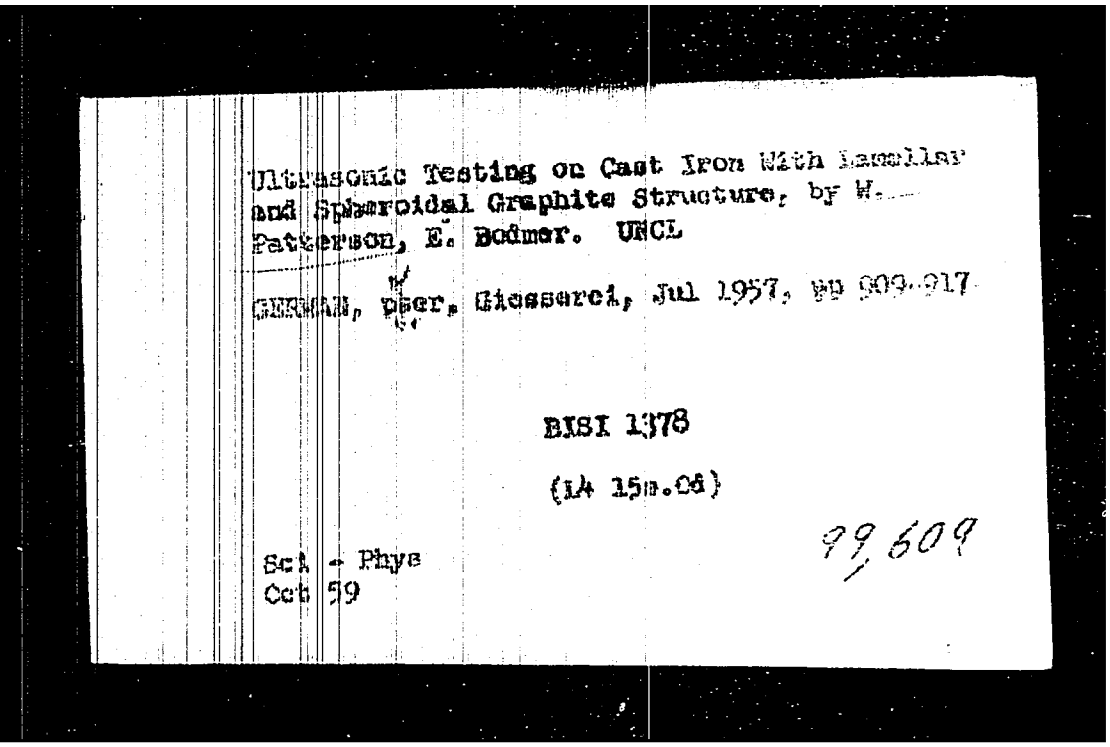

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Relationship Between Wet Strength and Tendency to Defects of Green Sand, by W. Patterson, D. Boenisch.

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BCIRA 1010

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Improvement of Strength Properties of Cast Bessemer Steel, by E. Piwowarski, W. Patterson, F. Lake.

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The Incidence of Hot Cracking in Aluminium-Zinc-Magnesium Alloys With a Constant Copper Content (0.56), by W. Patterson, R. Kummerle, H. Lessenich.

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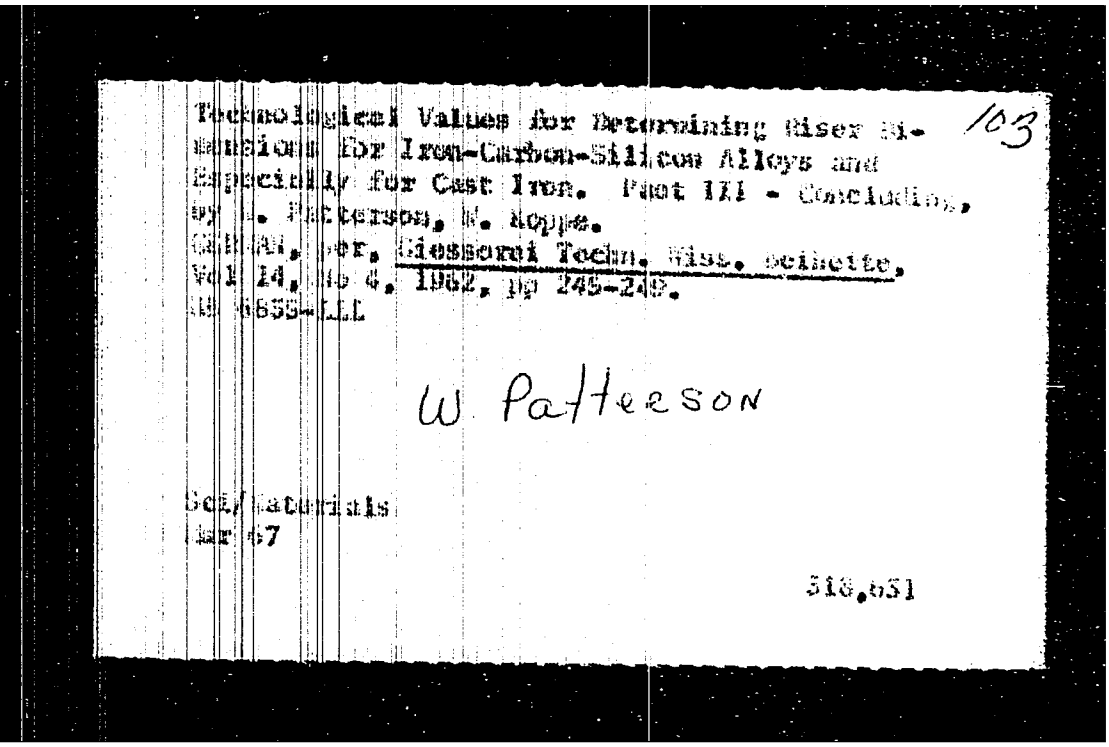

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THE EFFECT OF THE MELTING PROCEDURE AND OF THE TREATMENT OF THE MELT UPON THE QUALITIES OF CAST IRON PRODUCED IN THE INDUCTION FURNACE (Über den Einfluss der Schmelzführung im Induktionsofen und der Schmelzbehandlung auf die Eigenschaften von Gusseisen). [1963] [96p]
(foreign text included)
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Trans. of Giesserei Tech[nische]- Wiss[enschaftliche] Beihefte (West Germany) 1959, no. 25, p. 1363-1383.

(Metallurgy--Ferrous Metals, TT, v. 11, no. 12)

TT-64-10575

I. Patterson, W.
II. Sigg, B.

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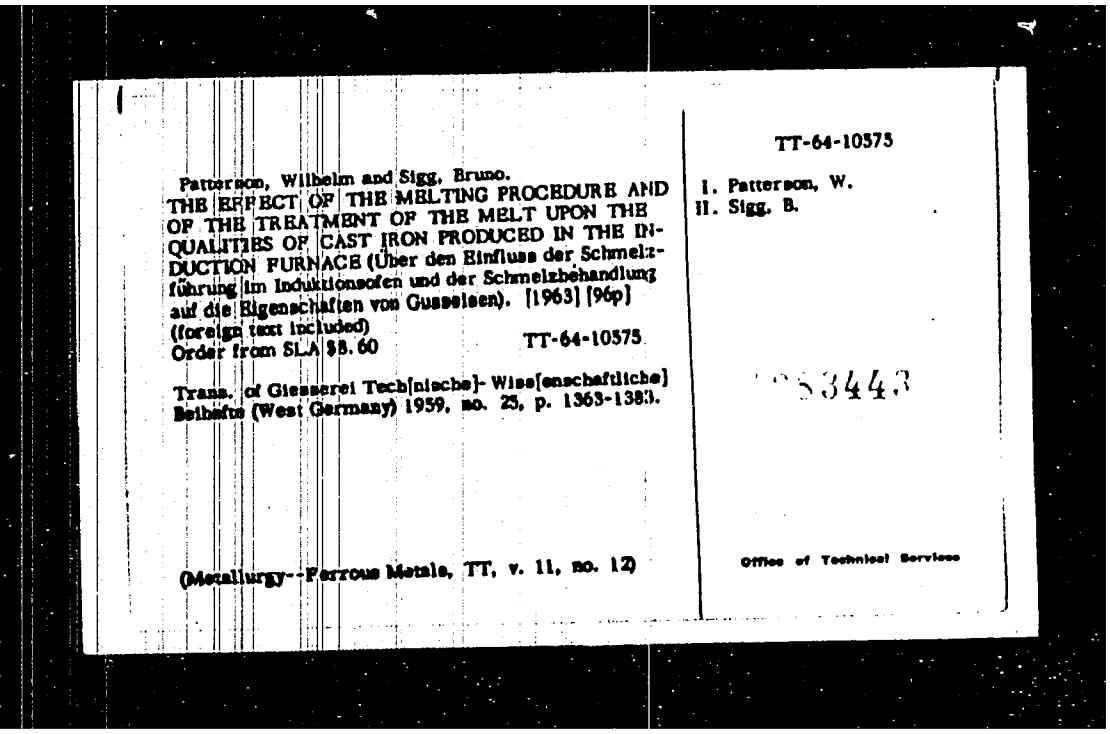

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Patterson, Wilhelm and Bodmer, Ernst.
ULTRASONIC TESTING OF CAST IRONS WITH LAMINAR AND SPHEROIDAL GRAPHITE FORMATION.
[1962] [16]p. 20 refs.
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DESCRIPTORS: *Non-destructive testing, *Ultrasonic radiation, Velocity, *Cast iron, *Graphite, Elasticity, Shear stresses.

Ultrasonic speed measurements were made for both longitudinal and transverse waves in test pieces of cast iron with differing textural formations. From the different speeds recorded it is possible to differentiate between a laminar and spheroidal graphite formation. Using the same measurements it is possible to make an approximation of the modulus of elasticity in shear and in tension, and Poisson's ratio. (Author)

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(Metallurgy--Ferrous Metals, TT, v. 10, no. 2)

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Crystallization of Gray Iron as an Example of an Anomalous Eutectic, by W. Patterson

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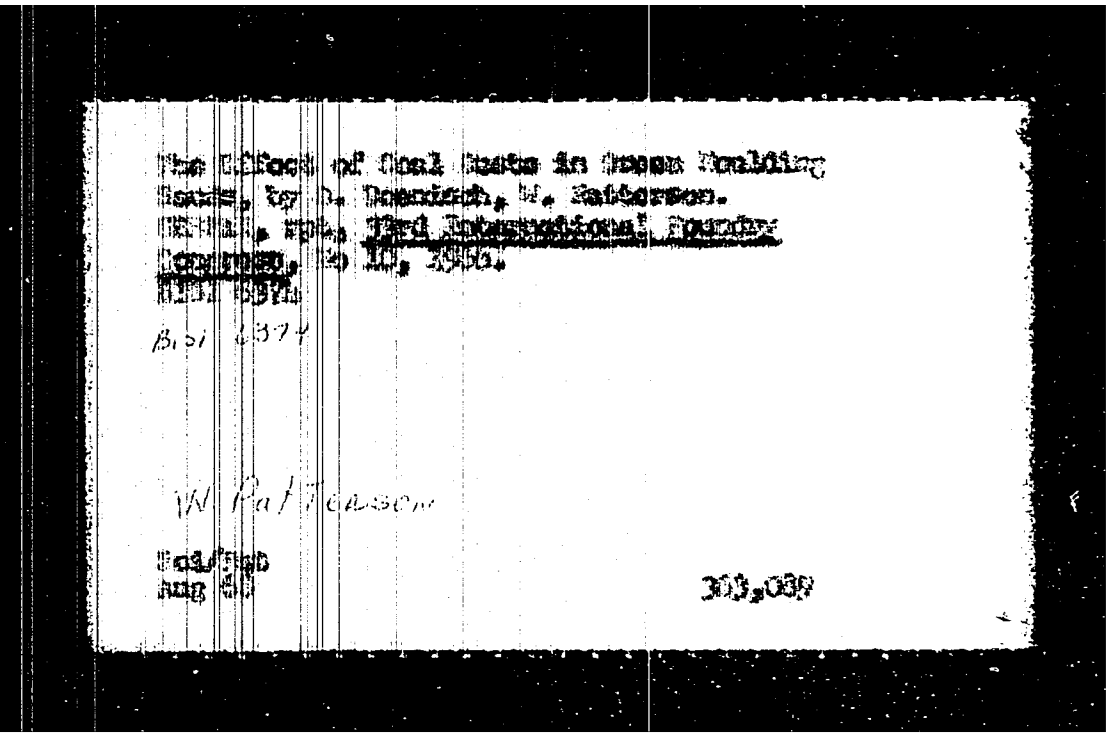

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Sensory Organization and the Speed Differentiation Ability of the Chicken, by Frank A. Pattie Jr. William H. Stavsky, 12 p.

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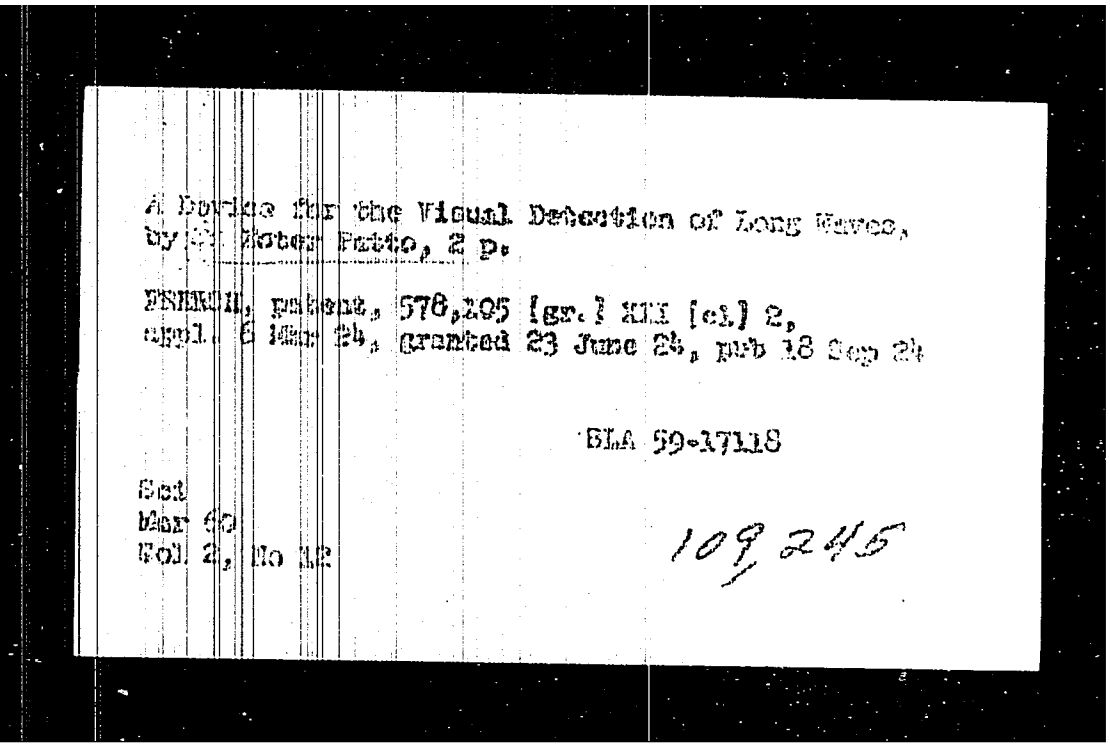

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appl. 6 Mar 24, granted 23 June 24, pub 18 Sep 24

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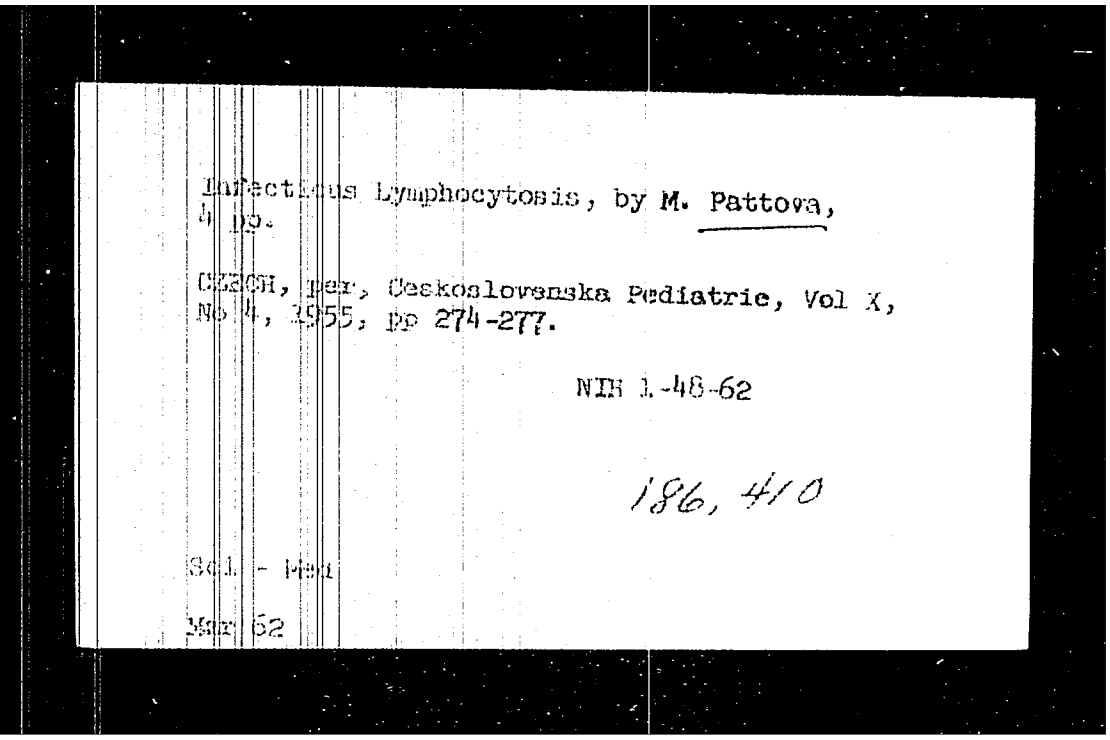

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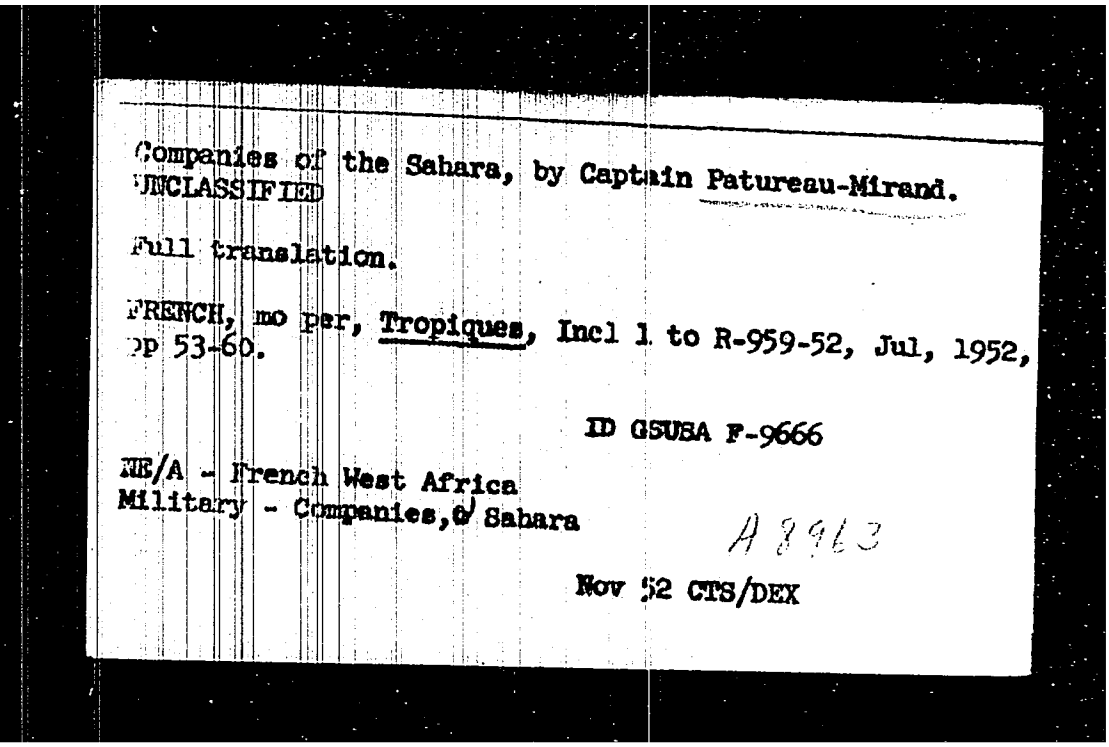

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Full translation.

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ID GSUSA F-9666

ME/A - French West Africa
Military - Companies, Sahara

A 8963

Nov 52 CTS/DEX

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Forbidden Voyages (Man Will Never Get to the Moon fax Nor to the Other Planets, by Salvatore Paturso, 54 pp.

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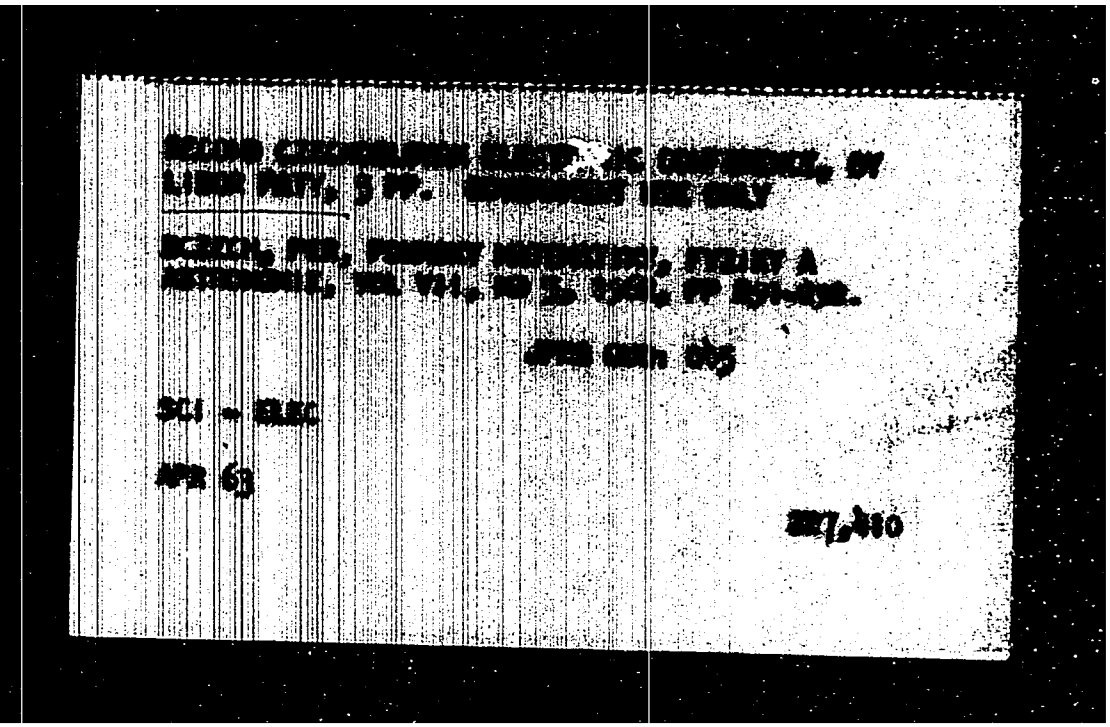

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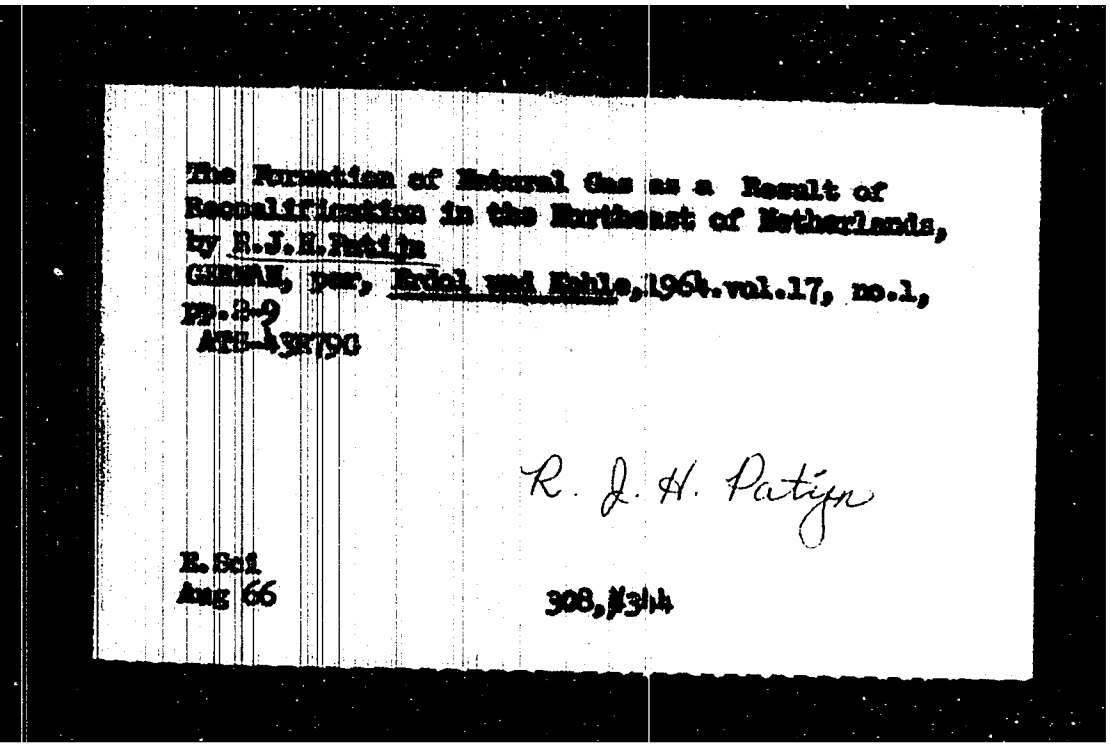

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Thermal Analysis of Solutions of Naphthalene in Coal Tar Oils, by B. M. Patz, 4 pp. UNCL

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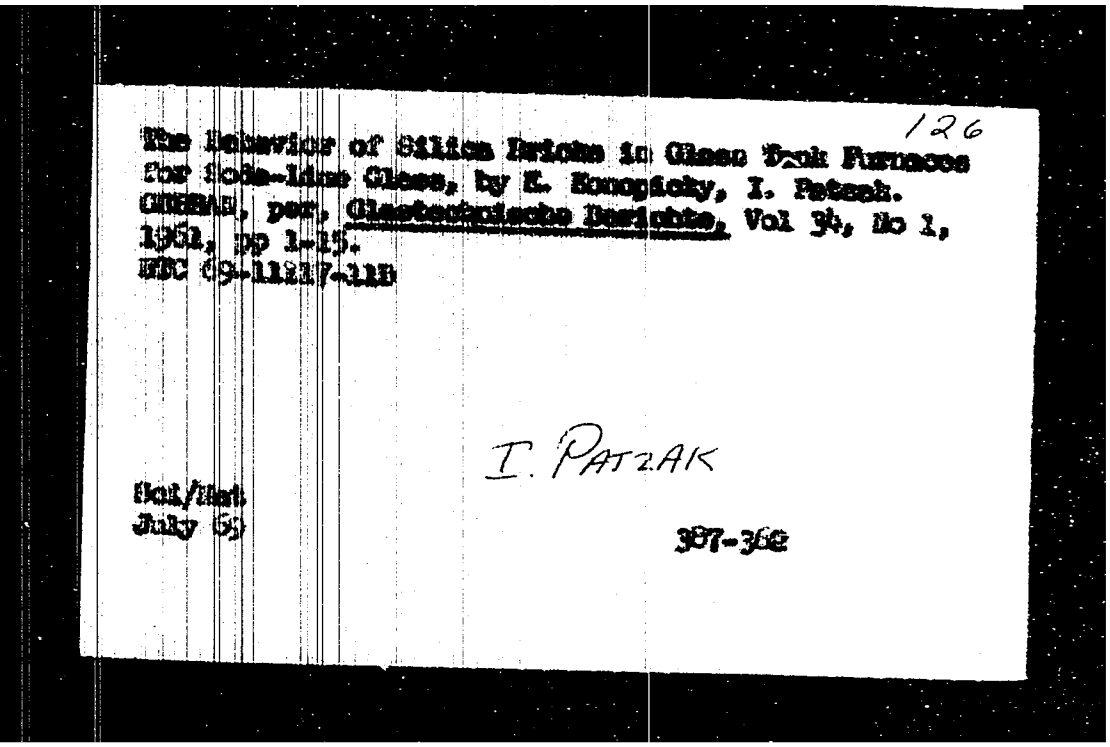

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The Determination of Chromium, Iron and Aluminum With Ethylenediaminetetra-Acetate in the Simultaneous Presence of All Three Cations, by R. Patzak, G. Doppler, 8 pp.

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AEC-02L31G

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Patzak, W. and Vonach, H.
THE REACTIONS Al^{27} (n, α)Na^{24} AND Co^{59} (n, α)Mn^{56} WITH 14 MEV NEUTRONS (Die Reaktionen Al^{27} (n, α)Na^{24} und Co^{59} (n, Mn^{56} mit 14 Mev Neutronen) tr. by D. A. Sinclair. 1963, 13p. 21 refs.
NRCC Technical Trans. 1071.
Order from NRCC $1.00 NRCC C-4427

Trans. of Nuclear Physics (Netherlands) 1962, v. 39, no. 2, p. 263-272.

DESCRIPTORS: *Nuclear reactions, *Aluminum, *Cobalt, Sodium, Manganese, Neutrons, Alpha particles, *Neutron reactions, Neutron beams, Neutron flux, Energy, Distribution

(Nuclear Physics--Nuclear Reactions, TT, v. 10, no. 4)

63-17697

I. Patzak, W.
II. Vonach, H.
III. NRCC TT-1071
IV. NRCC C-4427
V. National Research Council of Canada

Office of Technical Services

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Identification of Uranium Fission Products Through Paper Chromatography, by H. Gotte, Doris Patze, 20 pp.

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